EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--|--|---|---------------------|---------------------|---------------------|
| L1 | 4 | coat\$4 and paper and coat near2 weight and pigment and oil near2 absorbency and bekk near2 smoothness | US PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/10/25 11:07 |
| L2 | 11 coat\$4 and paper and coat near2 weight and pigment and oil near2 uSOOR; FPRS; absorbency and smoothness DEFWENT; IBM_TDB | | OR | OFF | 2010/10/25 11:07 | |
| L3 | 7 | L2 not L1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/10/25 11:07 |
| L4 | 5 | ((HIROSHI) near2 (KOYAMOTO)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/10/25 11:07 |
| L5 | 4 | ((HIROSHI) near2 (KOYAMOTO)).INV. | EPO; JPO; DERWENT | OR | OFF | 2010/10/25 11:07 |
| L6 | 12 | ((KOJI) near2 (OKOMORI)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/10/25 11:07 |
| L7 | 13 | ((KOJI) near2 (OKOMORI)).INV. | EPO; JPO; DERWENT | OR | OFF | 2010/10/25 11:07 |
| L8 | 38 | ((MASAHITO) near2 (SUZUKI)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/10/25 11:07 |
| L9 | 429 | ((MASAHITO) near2 (SUZUKI)).INV. | EPO; JPO; DERWENT | OR | OFF | 2010/10/25 11:07 |
| L10 | 16 | ((HIROKAZU) near2 (MORII)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/10/25 11:07 |
| L11 | 20 | ((HIROKAZU) near2 (MORII)).INV. | EPO; JPO; DERWENT | OR | OFF | 2010/10/25 11:07 |
| L12 | 11 | coat\$4 and paper and coat near2 weight and pigment and oil near2 absorbency and smoothness | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB | OR | OFF | 2010/10/25 11:07 |

| L13 | 21 | coat\$4 and paper and coat \$4 near2 weight and pigment and oil near2 absorbency and smoothness | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/10/25 11:07 |
|-----|----|--|---|----|-----|---------------------|
| L14 | 10 | L13 not L12 | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/10/25 11:07 |
| L15 | 4 | newsprint and paper and coat near2 weight and pigment and oil near2 absorbency and smoothness | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/10/25 |
| L16 | 6 | newsprint and paper and coat near2 weight and pigment and oil and absorbency and smoothness | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/10/25 |
| L17 | 2 | L16 not L15 | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/10/25 11:07 |
| L18 | 53 | newsprint and paper and coat near2 weight and pigment and smoothness | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/10/25 11:07 |
| L19 | 47 | L18 not L16 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/10/25 11:07 |
| L20 | 1 | newsprint and paper and inhibit\$4 near2 inter \$1fiber near2 bonding and pigment and oil and absorbency and smoothness | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB | OR | OFF | 2010/10/25 11:07 |

| L21 | 2 | newsprint and paper and inhibit\$4 near2 inter \$1fiber near2 bonding and pigment and smoothness | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/10/25 11:07 |
|-----|----|--|---|----|-----|---------------------|
| L22 | 2 | newsprint and paper and inhibit\$4 near2 inter \$1fiber near2 bonding and pigment | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/10/25 11:07 |
| L23 | 17 | paper and inhibit\$4 near2 inter\$1fiber near2 bonding and pigment | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/10/25 11:07 |
| L24 | 24 | paper and inhibit\$4 near2 inter\$1fiber near2 bonding | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/10/25 11:07 |
| L25 | 7 | L24 not L23 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/10/25 11:07 |
| L26 | 1 | ("2007/0221349").URPN. | USPAT | OR | OFF | 2010/10/25 11:07 |
| L27 | 24 | paper and inhibit\$4 near2 inter\$1fiber near2 bonding | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/10/25 11:07 |
| L28 | 24 | inhibit\$4 near2 inter \$1fiber near2 bonding | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/10/25 11:07 |
| L29 | 38 | inhibit\$4 near2 inter\$1fib \$4 near2 bond\$4 | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/25 11:07 |

| L30 | 14 | L29 not L28 | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/25 11:07 |
|------------|-----|--|---|----|-----|---------------------|
| L31 | 601 | L1 L2 L3 L4 L5 L6 L7 L8 L9 L10 L11 L12 L13 L14 L15 L16 L17 L18 L19 L20 L21 L22 L23 L24 L25 L26 L27 L28 L29 L30 | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/10/25 11:07 |
| S1 | 4 | coat\$4 and paper and coat near2 weight and pigment and oil near2 absorbency and bekk near2 smoothness | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/28 20:34 |
| S 2 | 11 | coat\$4 and paper and coat near2 weight and pigment and oil near2 absorbency and smoothness | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/28 20:42 |
| 83 | 7 | S2 not S1 | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/28 20:42 |
| S4 | 5 | ((HIROSHI) near2 (KOYAMOTO)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/04/28 20:47 |
| S 5 | 4 | ((HIROSHI) near2 (KOYAMOTO)).INV. | EPO; JPO; DERWENT | OR | OFF | 2010/04/28 20:48 |
| S6 | 12 | ((KOJI) near2 (OKOMORI)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/04/28 20:48 |
| S7 | 13 | ((KOJI) near2 (OKOMORI)).INV. | EPO; JPO; DERWENT | OR | OFF | 2010/04/28 20:52 |
| S8 | 36 | ((MASAHITO) near2 (SUZUKI)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/04/28 20:52 |
| S9 | 418 | ((MASAHITO) near2 (SUZUKI)).INV. | EPO; JPO; DERWENT | OR | OFF | 2010/04/28 20:53 |
| S10 | 16 | ((HIROKAZU) near2 (MORII)).INV. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/04/28 20:53 |
| S11 | 20 | ((HIROKAZU) near2 (MORII)).INV. | EPO; JPO; DERWENT | OR | OFF | 2010/04/28 20:54 |

| S12 | 11 | coat\$4 and paper and coat near2 weight and pigment and oil near2 absorbency and smoothness | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/30 16:30 |
|-----|----|---|---|----|-----|---------------------|
| S13 | 21 | coat\$4 and paper and coat \$4 near2 weight and pigment and oil near2 absorbency and smoothness | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/30 16:31 |
| S14 | 10 | S13 not S12 | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/30 16:31 |
| S15 | 4 | newsprint and paper and coat near2 weight and pigment and oil near2 absorbency and smoothness | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/30 16:46 |
| S16 | 6 | newsprint and paper and coat near2 weight and pigment and oil and absorbency and smoothness | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/30 16:46 |
| S17 | 2 | S16 not S15 | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/30 16:46 |
| S18 | 50 | newsprint and paper and coat near2 weight and pigment and smoothness | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/30 16:49 |
| S19 | 44 | S18 not S16 | US PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB | OR | OFF | 2010/04/30 16:49 |

| S20 | 1 | newsprint and paper and inhibit\$4 near2 inter \$1fiber near2 bonding and pigment and oil and absorbency and smoothness | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/30 16:57 |
|-------------|----|---|---|----|-----|---------------------|
| S21 | 2 | newsprint and paper and inhibit\$4 near2 inter \$1fiber near2 bonding and pigment and smoothness | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/30 16:57 |
| S22 | 2 | newsprint and paper and inhibit\$4 near2 inter \$1fiber near2 bonding and pigment | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/30 16:57 |
| S23 | 16 | paper and inhibit\$4 near2 inter\$1fiber near2 bonding and pigment | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/30 16:57 |
| S24 | 23 | paper and inhibit\$4 near2 inter\$1fiber near2 bonding | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/30 16:59 |
| S 25 | 7 | S24 not S23 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/30 16:59 |
| S 26 | 1 | ("2007/0221349").URPN. | USPAT | OR | OFF | 2010/04/30 17:00 |
| S27 | 23 | paper and inhibit\$4 near2 inter\$1fiber near2 bonding | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/30 17:00 |
| S28 | 23 | inhibit\$4 near2 inter \$1fiber near2 bonding | US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB | OR | OFF | 2010/04/30 17:01 |

| S29 | 35 | inhibit\$4 near2 inter\$1fib \$4 near2 bond\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/30 17:02 |
|-----|--|--|--|-------|-----|---------------------|
| S30 | 12 | \$29 not \$28 | US PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/30 17:02 |
| 831 | 35 ("20020051865" "200300227531" "20040045686" "20050016701" "20050150625" "41548998" "4157995" "4862983" "4867844" "4908240" "4963192" "5168034" "5185202" "5200258" "5302249" "5362614" "5474856" "5500191" "5786100" "5789031" "5853870" "6089897" "6162329" "6190781" "6572951" "6586079" "6572951" "6586079" "6880928" "6929845" "7101459" PN. OR ("7208068") | | "20030227531" USPAT; USOCR "20040045686" "20050016701" "20050150625" "4154899" "4157995" "4682983" "4867844" "4908240" "4963192" "5188034" "5185022" "5200258" "5302249" "5362614" "5474556" "550191" "5786100" "5789031" "5853870" "6162229" "6190781" "6207258" "6335102" "6586079" "6880928" "639845" "7101459"). PN. OR ("7208068"). | OR OF | | 2010/04/30 |
| S32 | 18 | ("20040045686" "20040099391" "20050016701" "3480456" "3953421" "4048330" "4338597" "5302249" "6637196" "5798173" "5888625" "5984467" "6068733" "6402827").PN. OR ("7101459").UIFPN. | US-PCPUB; USPAT; USOCR | OR | OFF | 2010/04/30 17:12 |
| S33 | 2 | ep-1001082-\$.did EP- 1016755-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB | OR | ON | 2010/05/03 16:25 |

| S34 | 2 | ep-1001082-\$.did. | US-PGPUB; | OR | OFF | 2010/05/03 |
|-----|---|--------------------|--------------|----|-----|------------|
| 1 | | **** | USPAT; | | | 16:40 |
| | | | USOCR; FPRS; | | | |
| | 1 | | EPO; JPO; | | | |
| | | | DERWENT; | | | |
| | | | IBM_TDB | | | *** |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|-----------------------------|---------------------|---------|------------------|
| L32 | 0 | (coate\$4 paper newsprint ink layer pigment adhesive weight calender44 oil absorbency pressure Bekk smoothness).clm. | US-PGPUB; USPAT; UPAD | AND | ON | 2010/10/25 11:13 |
| L33 | 0 | (coate\$4 paper newsprint ink layer pigment adhesive weight calender\$4 oil absorbency pressure Bekk smoothness).clm. | US-PGPUB; USPAT; UPAD | AND | ON | 2010/10/25 11:14 |
| L34 | 0 | (coat\$4 paper newsprint ink layer pigment adhesive weight calender\$4 oil absorbency pressure Bekk smoothness).clm. | US-PGPUB; USPAT; UPAD | AND | ON | 2010/10/25 11:14 |
| L35 | 1 | (coat\$4 paper newsprint ink layer pigment adhesive weight oil absorbency pressure Bekk smoothness).clm. | US-PGPUB; USPAT; UPAD | AND | ON | 2010/10/25 11:14 |

10/25/2010 11:15:09 AM

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